

Title (en)

Method and radio communications system for signalling of channel informations

Title (de)

Verfahren und Funk-Kommunikationssystem zur Signalisierung von Kanalinformationen

Title (fr)

Procédé et système de radiocommunication pour signaler d'information de canal

Publication

**EP 1337053 B1 20040623 (DE)**

Application

**EP 02003589 A 20020215**

Priority

EP 02003589 A 20020215

Abstract (en)

[origin: EP1337053A1] The method involves characterizing the channel information of at least one channel connecting at least one transmitter and at least one receiver using a channel matrix. The channel matrix is divided into at least two sub-matrices in the receiver, whereby each sub-matrix contains information describing changes in the transmission channels on different time scales. Independent claims are also included for the following: a radio communications system, a receiver and a transmitter in a radio communications system.

IPC 1-7

**H04B 7/08**; **H04B 7/06**

IPC 8 full level

**H04B 7/04** (2006.01); **H04B 7/06** (2006.01)

CPC (source: EP)

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Cited by

EP1732245A3; CN108737019A

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